

**SECTION A****TASK A1**

Candidates will make measurements on a ball.

**Test 1:**

- Electronic balance – suggested resolution  $\pm 0.1$  g
- Callipers – suggested resolution  $\pm 0.01$  mm (digital callipers can also be used)
- Golf ball

**Test 2:**

The apparatus is as for **Test 1** except that a dice should be used.  
E.g. Large wooden dice – 5 cm are available.